DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

Docket Number (optional)

As a below named inventor, I hereby declare that: 60295-USA2

• •

My residence, post office address and citizenship are as stated below next to my name.

inventor (if plural names are liste	d below) of the subject matter wh Arylmethyl)-4-(Disubstituted Meth	name is listed below) or an origir ich is claimed and for which a pat lyl)Piperidines and Piperazines, th	ent is sought on the
	<u>r 8, 2003,</u> as United States Applic CT/US2003/039046, and was am		PCT International able).
I hereby state that I have no claims, as amended by and ame		ents of the above-identified speci	ication, including the
I acknowledge the duty to	disclose information which is mat	erial to patentability as defined in	37 CFR §1.56.
inventor's certificate, or §365(a) of United States, listed below and h	of any PCT International application are also identified below, by checons.	a)-(d) or §365(b) of any foreign ap on which designated at least one cking the box, any foreign applicat g date before that of the applicati	country other than the tion for patent or
Prior Foreign Application(s)			Priority Not Claimed
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	-
Lhereby claim the benefit under :	35 USC 8119(e) of any United Sta	ates provisional application(s) liste	ad below
60/434,718		area providencia approacion(o) noc	,
(Application Number)	December 18, 2002 (Filing Date)		
00/405 050	,		
60/495,059	August 14, 2003		
(Application Number)	(Filing Date)		
(Application Number)	(Filing Date)		
of this application is not disclosed first paragraph of 35 USC §112, I	d in the prior United States or PC ⁻ I acknowledge the duty to disclose Evailable between the filing date o	w and, insofar as the subject matt I International application in the n e information which is material to f the prior application and the nati	nanner provided by the patentability as defined
(Application Number)	(Filing Date)	(Status - patented, p	pending, abandoned)
I hereby appoint the followi the Patent and Trademark Office		prosecute this application and to	transact all business in
John M. Sheehan - 26,065	Marcia D. Pintzuk33,756		
Paul A. Fair 35,866	•		
Address all telephone calls to:	John M. Sheehan - 215-299-6	966	
Address all correspondence to:	Patent Administrator FMC Corporation 1735 Market Street Philadelphia, Pennsylvania 191		
information and belief are believe false statements and like so mad	ed to be true; and further that thes le are punishable by fine or impris	knowledge are true and that all st te statements were made with the conment, or both, under Section 1 pardize the validity of the applicat	knowledge that willful 001 of Title 18 of the
Full name of sole or first inven	tor (given name, family name):	Ping Ding	·
Inventor's signature:	Ping Dins	Date: Nov. 3,	2005
Residence: Lawrenceville, N	, <u>NJ</u>	Citizenship: CN	
	ntayne Lane, Lawrenceville, NJ	· ——	
	being named on separately numb		
	James and Copulation, Humb		

DECLARATION FOR PATENT APPLICATIO	N AND POWER OF ATTORNEY (continued)
For the invention entitled: N-(Substituted Arylmethyl)-4-(Disubstituted Ar	stituted Methyl)Piperidines and Piperazines
Full name of second joint inventor, if any (given name, fami	ily name): Robert N. Henrie II
20 de 170/	Date: Proventer 1, 2005
Residence: Pennington, NJ NJ	Citizenship: US
Post Office Address: 41 Washington Crossing-Penningto	on Road, Pennington, NJ 08534
Full name of third joint inventor, if any (given name family of	name): 300 Daniel H. Cohen
Inventor's signature:	Date: Navember 7, 2005
Residence: Princeton, NJ NJ	Citizenship: US
Post Office Address: 39 Vandeventer Avenue, Princeton,	NJ 08542
Full name of fourth joint inventor, if any (given name, family	v name): John W. Lyga
Inventor's signature:	Date: Derent 2, 2005
Residence: Basking Ridge, NJ	Citizenship: US
Post Office Address: 105 Old Madisonville Road, Basking	g Ridge, NJ 07920)
Full name of fifth joint inventor, if any (given name, family n	ame): David S. Rosen
Inventor's signature:	Date: Thoughter 1 2005
Residence: Kendall Park, NJ	Citizenship: US
Post Office Address: 31 Paul Avenue, Kendall Park, NJ 0	98824 NJ
Full name of sixth joint inventor, if any (given name, family i	name): George Theodoridis
Inventor's signature: Legral Readmids	Date: November 2, 2005
Residence: Princeton, NJ	Citizenship: US
Post Office Address: 45 Monroe Lane, Princeton, NJ 085	40
Full name of seventh joint inventor, if any (given name, fam	(g) illy name): Qun Zhang
(A) (h)	Date: November 1, 2005
Residence: Princeton, NJ NJ	Citizenship: CN
Post Office Address: 101 Belford Drive, Princeton, NJ 08	540
Full name of eighth joint inventor, if any (given name, family	v name): 7 ⁹ Walter H. <u>Yeager</u>
Inventor's signature:	Date: November 1, 2005
Residence: Yardley, PA P-R	Citizenship: US
Post Office Address: 274 Hickory Road, Yardley, PA 1906	67
Full name of ninth joint inventor, if any (given name, family	name): Stephen F. Donovan
Inventor's signature: Higher & Duran	Date: November 3 2005
Residence: Revere, PA	Citizenship: US
Post Office Address: P.O. Box 121, Revere, PA 18953	•
Full name of tenth joint inventor, if any (given name, family a	name): 90 Steven Shunxiang Zhang
Inventor's signature: That short short	Date: Nov. 1, 2005
Residence: Plainsboro, NJ N	Citizenship: CN
Post Office Address: 64 Bradford Lane, Plainsboro, NJ 0	8536
Full name of eleventh joint inventor, if any (given name, fam	<i>,</i> •
T 01.0	Date: Nov. 1 , 2005
Residence: Langhorne, PA	Citizenship: US
Post Office Address: 270 Watergate Drive, Langhorne, PA	A 19053
Full name of twelfth joint inventor, if any (given name, family	, <u> </u>
t an manie of twenty joint inventor, if any (given hame, family	y name): Seong Jae Yu
hand	Date: Seong Jae Yu Jook
Inventor's signature:	

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DECLARATION FOR PATENT APPLICAT	TON AND POW	ER OF ATTORNEY (continued)
For the invention entitled: N-(Substituted Arylmethyl)-4-(Dis	ubstituted Methy	yl)Piperidines and Piperazines
Full name of thirteenth joint inventor, if any (given name	, family name):	Guozhi Wang
Inventor's signature:	_ (Date:	Novem 0/15 200
Residence: Freshmeadow, NJ NJ	Citizenship:	<u>us</u>
Post Office Address: 75-10 173 rd Street, Freshmeadow	, NJ 11366	
Full name of fourteenth joint inventor if any (given name	e, family 12 ⁶	Y. Larry Zhang
name):		Nov. 15. 2005
Inventor's signature:	_ Date:	
Residence: Kendall Park, NJ / V J	_ Citizenship:	US
Post Office Address: 26 Terrier Place, Kendall Park, N		
Full name of fifteenth joint inventor, if any (given name,	family name):	Ariamala Gopalsamy
Inventor's signature:	Date:	· .
Residence: Mahwah, NJ	_ Citizenship:	US
Post Office Address: 21 Whispering Pines, Mahwah, Mahw	IJ 07430	
Full name of sixteenth joint inventor, if any (given name	, family name):	Dennis L. Warkentin
Inventor's signature: Jamin 2. 4 meles Im	_ Date:	Nov. 15, 2005
Residence: East Windsor, NJ NJ	_ Citizenship:	US
Post Office Address: 2 Charred Oak Lane, East Winds	or, NJ 08520	. 0
Full name of seventeenth joint inventor, if any (given na name):	me, family 15	Paul E. Rensner
Inventor's signature:	Date.	NN.15, 2005
Residence: Yardley, PA PA	Citizenship:	US
Post Office Address: 1267 Woodthrush Court, Yardley	, PA 19067	
Full name of eighteenth joint inventor, if any (given nam name):	e, family	lan R. Silverman
Inventor's signature:	Date:	
Residence: Moorestown, NJ	_ Citizenship:	us
Post Office Address: 30 East Harris Avenue, Mooresto	own, NJ_08057	
Full name of nineteenth joint inventor, if any (given name):	e, family	Thomas G. Cullen
Inventor's signature: Kenner Haulen	Date:	Nov. 18, 2005
Residence: Milltown, NJ NJ	_ Citizenship:	US
Post Office Address: 3 Rosewood Drive, Milltown, NJ	88450	

DECLARATION FOR PATENT APPLICAT	ION AND POW	ER OF ATTORNEY (continued)
For the invention entitled: N-(Substituted Arylmethyl)-4-(Dis	ubstituted Methy	d)Piperidines and Piperazines
Full name of thirteenth joint inventor, if any (given name	, family name):	Guozhi Wang
Inventor's signature:	_ Date:	
Residence: Freshmeadow, NJ	_ Citizenship:	
Post Office Address: 75-10 173 rd Street, Freshmeadow	NJ 11366	
Full name of fourteenth joint inventor, if any (given name name):	, family	Y. Larry Zhang
Inventor's signature:	Date:	
Residence: Kendall Park, NJ	Citizenship:	US
Post Office Address: 26 Terrier Place, Kendall Park, N.	J 08824 .	,8 ^{/O}
Full name of fifteenth joint inventor, if any (given name, t	14	Ariamala Gopalsamy
Inventor's signature:	_ Date:	30th November, 2005
Residence: Mahwah, NJ N	_ Citizenship:	US
Post Office Address: 21 Whispering Pines, Mahwah, N	J 07430	· · · · · · · · · · · · · · · · · · ·
Full name of sixteenth joint inventor, if any (given name,	family name):	Dennis L. Warkentin
Inventor's signature:	_ Date:	
Residence: East Windsor, NJ	Citizenship:	US
Post Office Address: 2 Charred Oak Lane, East Winds	or, NJ 08520	
Full name of seventeenth joint inventor, if any (given name):	ne, family	Paul E. Rensner
Inventor's signature:	_ Date:	
Residence: Yardley, PA	_ Citizenship:	US
Post Office Address: 1267 Woodthrush Court, Yardley	PA 19067	
Full name of eighteenth joint inventor, if any (given name name):	e, family	lan R. Silverman
Inventor's signature:	Date:	
Residence: Moorestown, NJ	_ Citizenship:	US
Post Office Address: 30 East Harris Avenue, Mooresto	wn, NJ 08057	
Full name of nineteenth joint inventor, if any (given name name):	e, family	Thomas G. Cullen
Inventor's signature:	_ Date:	
Residence: Milltown, NJ	_ Citizenship:	US
Post Office Address: 3 Rosewood Drive, Milltown, NJ	88450	

	1 10000ttatoo / 11 jii/10ttiji/, 1 (5-10t	abstituted Metry	d)Piperidines and Piperazines
Full name of thirteenth joi	int inventor, if any (given name,	family name):	Guozhi Wang
Inventor's signature:		Date:	
Residence: Freshmead	ow, NJ	Citizenship:	US
Post Office Address: 75-	10 173 rd Street, Freshmeadow,	NJ 11366	
Full name of fourteenth joname):	pint inventor, if any (given name	, family	Y. Larry Zhang
Inventor's signature:		Date:	
Residence: Kendall Par	rk, NJ	Citizenship:	US
Post Office Address: 26	Terrier Place, Kendall Park, NJ	08824	
Full name of fifteenth join	nt inventor, if any (given name, f	amily name):	Ariamala Gopalsamy
Inventor's signature:	us.	Date:	
Residence: Mahwah, N	J	Citizenship:	US
Post Office Address: 21	Whispering Pines, Mahwah, N	J 07430	
Full name of sixteenth joi	nt inventor, if any (given name,	family name):	Dennis L. Warkentin
Inventor's signature:		Date:	
Residence: East Winds	or, NJ	Citizenship:	US
Post Office Address: 2 C	harred Oak Lane, East Windso	r, NJ 08520	
Full name of seventeenth name):	joint inventor, if any (given nan	ne, family	Paul E. Rensner
Inventor's signature:		Date:	
Residence: Yardley, PA		Citizenship:	US
Post Office Address: 126	67 Woodthrush Court, Yardley,	PA 19067	A)
	oint inventor, if any (given name	family 16	lan R. Silverman ,
Full name of eighteenth joname):	1 Call	, ramny v	
	0 (-1 ,	Date:	Nov. 30, 2005
name):	r R. Silveman	, idiniy	
name): Inventor's signature: <u>Lici</u> Residence: <u>Moorestow</u>	r R. Silveman	Date: Citizenship:	Nov. 30, 2005
name): Inventor's signature: Residence: Moorestow Post Office Address: 30	n. R. Silveman	Date: Citizenship:	Nov. 30, 2005
name): Inventor's signature: Residence: Post Office Address: Moorestow Tull name of nineteenth jo	n, NJ N East Harris Avenue, Mooreston	Date: Citizenship:	Nev. 30, 2005 us

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DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

Docket Number (optional)

60295-USA2

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

	•	•	
I believe I am the original, fi inventor (if plural names are listed invention entitled N-(Substituted A is attached hereto unless the follow	rylmethyl)-4-(Disubstituted Methy	ch is claimed and for which a pate	ent is sought on the
was filed on <u>December</u> Application Number <u>PC</u>	<u>8, 2003,</u> as United States Applica T/US2003/039046, and was ame		PCT International ble).
I hereby state that I have re claims, as amended by and amen	viewed and understand the conte dment referred to above.	nts of the above-identified specif	ication, including the
I acknowledge the duty to d	isclose information which is mate	rial to patentability as defined in	37 CFR §1.56.
I hereby claim foreign priorifinventor's certificate, or §365(a) of United States, listed below and ha inventor's certificate, or PCT Interclaimed.	ive also identified below, by chec	n which designated at least one on which designated at least one of the box, any foreign applicat	country other than the ion for patent or
Prior Foreign Application(s)			Priority Not Claimed
			. 🗆
(Number)	(Country)	(Day/Month/Year Filed)	
(Alumbar)	(Country)	(Day/Month/Year Filed)	. \square
(Number)	(Country)		
I hereby claim the benefit under 3	5 USC §119(e) of any United Sta	tes provisional application(s) liste	ed below.
60/434,718	December 18, 2002		
(Application Number)	(Filing Date)		
60/495,059	August 14, 2003	<u> </u>	
(Application Number)	(Filing Date)		
(Application Number)	(Filing Date)		
I hereby claim the benefit un International application designation of this application is not disclosed first paragraph of 35 USC §112, I in 37 CFR §1.56 which became as International filing date of this app	in the prior United States or PCT acknowledge the duty to disclose vailable between the filing date of	vand, insofar as the subject matt International application in the main information which is material to	er of each of the claims nanner provided by the patentability as defined
(Application Number)	(Filing Date)	(Status - patented, p	pending, abandoned)
I hereby appoint the following the Patent and Trademark Office of John M. Sheehan 26,065 Paul A. Fair 35,866	ng attorney(s) and/or agent(s) to p connected therewith: Marcia D. Pintzuk33,756	prosecute this application and to	transact all business in
Address all telephone calls to:	John M. Sheehan - 215-299-69	966	
Address all correspondence to:	Patent Administrator FMC Corporation 1735 Market Street Philadelphia, Pennsylvania 1910	03	
I hereby declare that all state information and belief are believe false statements and like so made United States Code and that such thereon.	e are punishable by fine or impris	e statements were made with the onment, or both, under Section 1	knowledge that willful 001 of Title 18 of the
Full name of sole or first invent	or (given name, family name):	Ping Ding	
Inventor's signature:		Date:	
Residence: Lawrenceville, N.		Citizenship: CN	
	ntayne Lane, Lawrenceville, NJ		
	being named on separately numb		

Full name of second joint inventor, if any (given name, fa	mily name):	Robert N. Henrie II
Inventor's signature:	Date:	
Residence: Pennington, NJ	Citizenship:	us
Post Office Address: 41 Washington Crossing-Penning	ton Road, Pe	nnington, NJ 08534
Full name of third joint inventor, if any (given name, family	y name):	Daniel H. Cohen
Inventor's signature:	Date:	
Residence: Princeton, NJ	Citizenship:	us
Post Office Address: 39 Vandeventer Avenue, Princeto	n, NJ 08542	
Full name of fourth joint inventor, if any (given name, fam	ily name):	John W. Lyga
Inventor's signature:	Date:	
Residence: Basking Ridge, NJ	Citizenship:	us
Post Office Address: 105 Old Madisonville Road, Baski	ng Ridge, NJ	07920
Full name of fifth joint inventor, if any (given name, family	name):	David S. Rosen
Inventor's signature:		
Residence: Kendall Park, NJ	Citizenship:	US
Post Office Address: 31 Paul Avenue, Kendall Park, NJ	08824	
Full name of sixth joint inventor, if any (given name, famil		George Theodoridis
Inventor's signature:	•	
Residence: Princeton, NJ	Citizenship:	US
Post Office Address: 45 Monroe Lane, Princeton, NJ 0	•	
Full name of seventh joint inventor, if any (given name, fa		Qun Zhang
Inventor's signature:	Date:	
Residence: Princeton, NJ	Citizenship:	CN
Post Office Address: 101 Belford Drive, Princeton, NJ	•	
Full name of eighth joint inventor, if any (given name, fam		Walter H. Yeager
	Date:	Walter II. Teager
Residence: Yardley, PA	Citizenship:	US
Post Office Address: 274 Hickory Road, Yardley, PA 19	•	_03
Full name of ninth joint inventor, if any (given name, fami		Stephen F. Donovan
	name): Date:	Stephen F. Donovan
Inventor's signature: Residence: Revere, PA	Citizenship:	US
Post Office Address: P.O. Box 121, Revere, PA 18953	Oluzeliship.	
	ly name):	Stoven Shunyiana Thoras
Full name of tenth joint inventor, if any (given name, famil	· _ ·	Steven Shunxiang Zhang
Inventor's signature:	Date:	CN
Residence: Plainsboro, NJ	Citizenship:	CN
Post Office Address: 64 Bradford Lane, Plainsboro, NJ		
Full name of eleventh joint inventor, if any (given name, f		Inna Shulman
Inventor's signature:		
Residence: Langhorne, PA	Citizenship:	US
	PA 19053	
Post Office Address: 270 Watergate Drive, Langhorne,		
Full name of twelfth joint inventor, if any (given name, far		Seong Jae Yu
		Seong Jae Yu

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DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

Docket Number (optional)

60295-USA2

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

inventor (if plural names are li	nal, first and sole inventor (if only one isted below) of the subject matter whited Arylmethyl)-4-(Disubstituted Methololowing box is checked:	ch is claimed an	d for which a pa	tent is sought on the
was filed on Decem	nber 8, 2003, as United States Applic r <u>PCT/US2003/039046,</u> and was ame			PCT International able).
	ve reviewed and understand the contemendment referred to above.	ents of the above	-identified speci	fication, including the
I acknowledge the duty	to disclose information which is mate	erial to patentabi	lity as defined in	37 CFR §1.56.
inventor's certificate, or §365(United States, listed below ar	priority benefits under 35 USC §119(a (a) of any PCT International application and have also identified below, by chec International application having a filing	on which designation which designation which design with the box, and the box, and the box, and the box is a second control of the box.	ited at least one y foreign applica	country other than the tion for patent or
Prior Foreign Application(s)				Priority Not Claimed
(Number)	(Country)	(Day/Moi	nth/Year Filed)	-
(Number)	(Country)	(Day/Moi	nth/Year Filed)	_
I hereby claim the benefit und	der 35 USC §119(e) of any United Sta	ates provisional	application(s) list	ed below.
60/434,718	December 18, 2002			
(Application Number)	(Filing Date)			
60/495,059	August 14, 2003			
(Application Number)	(Filing Date)			
(Application Number)	(Filing Date)			
International application design of this application is not disclosifirst paragraph of 35 USC §17	efit under 35 USC §120 of any United gnating the United States, listed below osed in the prior United States or PC1 12, I acknowledge the duty to disclose the available between the filing date of application.	v and, insofar as F International ap e information wh	the subject mat oplication in the i ich is material to	ter of each of the claims manner provided by the patentability as defined
(Application Number)	(Filing Date)	(Si	atus - patented,	pending, abandoned)
I hereby appoint the fol the Patent and Trademark Of	lowing attorney(s) and/or agent(s) to fice connected therewith:	prosecute this a	pplication and to	transact all business in
John M. Sheehan 26,065	Marcia D. Pintzuk -33,756			
Paul A. Fair 35,866				
Address all telephone calls to	John M. Sheehan – 215-299-6	966		
Address all correspondence t	Patent Administrator FMC Corporation 1735 Market Street Philadelphia, Pennsylvania 1910	03		
information and belief are bel false statements and like so	I statements made herein of my own ieved to be true; and further that thes made are punishable by fine or impris such willful false statements may jeo	e statements we sonment, or both	ere made with the , under Section	e knowledge that willful 1001 of Title 18 of the
Full name of sole or first in	ventor (given name, family name):	Ping Ding		
Inventor's signature:		Date:		
Residence: Lawrenceville	e, NJ	Citizenship:	CN	
	Fountayne Lane, Lawrenceville, NJ	-		
Additional inventors	are being named on separately number	pered sheets atta	ached hereto.	

DECLARATION FOR PATENT APPL	ICATION AND POW	ER OF ATTORNEY (continued
For the invention entitled: N-(Substituted Arylmethyl)-4	-(Disubstituted Methy	(I)Piperidines and Piperazines
Full name of second joint inventor, if any (given name	ne, family name):	Robert N. Henrie II
Inventor's signature:	Date:	
Residence: Pennington, NJ	Citizenship:	US
Post Office Address: 41 Washington Crossing-Per	nnington Road, Pen	nington, NJ 08534
Full name of third joint inventor, if any (given name,	family name):	Daniel H. Cohen
Inventor's signature:	Date:	
Residence: Princeton, NJ	Citizenship:	us
Post Office Address: 39 Vandeventer Avenue, Prin	nceton, NJ 08542	
Full name of fourth joint inventor, if any (given name	e, family name):	John W. Lyga
Inventor's signature:	Date:	
Residence: Basking Ridge, NJ	Citizenship:	us
Post Office Address: 105 Old Madisonville Road, I	Basking Ridge, NJ	07920
Full name of fifth joint inventor, if any (given name, 1	family name):	David S. Rosen
Inventor's signature:	Date:	
Residence: Kendall Park, NJ	Citizenship:	us
Post Office Address: 31 Paul Avenue, Kendall Parl	k, NJ 08824	
Full name of sixth joint inventor, if any (given name,	, family name):	George Theodoridis
Inventor's signature:	Date:	
Residence: Princeton, NJ	Citizenship:	US
Post Office Address: 45 Monroe Lane, Princeton, I	MJ 08540	
Full name of seventh joint inventor, if any (given nar	me, family name):	Qun Zhang
Inventor's signature:	Date:	
Residence: Princeton, NJ	Citizenship:	CN
Post Office Address: 101 Belford Drive, Princeton,	. NJ 08540	
Full name of eighth joint inventor, if any (given name		Walter H. Yeager
Inventor's signature:	Date:	
Residence: Yardley, PA	Citizenship:	US
Post Office Address: 274 Hickory Road, Yardley, P	<u> </u>	
Full name of ninth joint inventor, if any (given name,		Stephen F. Donovan
Inventor's signature:	Date:	
Residence: Revere, PA	Citizenship:	US
Post Office Address: P.O. Box 121, Revere, PA 18	 ·	
Full name of tenth joint inventor, if any (given name,		Steven Shunxiang Zhang
Inventor's signature:	, ,	Oleven Oliulixiany Eliany
Residence: Plainsboro, NJ	Date: Citizenship:	CN
Post Office Address: 64 Bradford Lane, Plainsboro		<u> </u>
		Inna Shulman
Full name of eleventh joint inventor, if any (given na	•	Inna Shulman
Inventor's signature:		118
Residence: Langhorne, PA	Citizenship:	US
Post Office Address: 270 Watergate Drive, Langho		Coope In Viv
Full name of twelfth joint inventor, if any (given nam	•	Seong Jae Yu
Inventor's signature:	Date:	